IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of)	1 € 1
Caroline Dean et al.)	
Serial No. 09/890/220)	
Filed: July 27, 2001)	
For: "Methods and Means for Modification of Plant Characteristics Using The Vernalization Gene))))	
VRN2 ")	

SUBMISSION OF SEQUENCE LISTING

UNDER 37 C.F.R. §\$1.821-1.825 AND THIRD PRELIMINARY AMENDMENT

The present submission is in response to the Official communication dated August 24, 2001 enclosing a Notification To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures in connection with the above-identified patent application.

To comply with the requirements under 37 C.F.R. §§1.821-1.825, submitted herewith is a sequence listing of the amino acids and nucleotides presented in the above-referenced application. The sequence listing is being submitted in both paper copy and computer-readable form. Applicants respectfully request entry of the sequence listing into the above-identified patent application. The undersigned hereby verifies that the paper copy and computer readable form of the sequence listing are identical and do not contain any new matter.

In the event that a fee is required, the Commissioner is authorized to charge the account of the undersigned, Account No. 04-1406. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN A Professional Corporation

Βv

Kathleen D. Rigaut, Ph.D., J.D. PTO Registration No. 43,047

Telephone: (215) 563-4100